

LAND RECLAMATION COMMISSION

STATE OF MISSOURI

P.O. BOX 176

JEFFERSON CITY, MISSOURI 65102

573-751-4041

Permit To Engage in Surface Mining

LAND RECLAMATION COMMISSION

ISSUES TO WOOLSEY FARMS

Pursuant to "The Land Reclamation Act," RSMo, 2001, and on conformity with the statements

In the application, a permit is hereby granted to engage in surface mining of
sand & gravel in the state of Missouri. The extent of the

Proposed mining operation(s) will be on three acres, more or less.

The locations of the operation(s) under this permit is/are as follows: Renewal

County	Section	Township	Range	Acres Renewed	Acres New	Total Acres	Site/Stream Name	Site Number
Texas	07, 12	28N	07W, 08W	1	0	1	Site #1/Pine Branch	1999
Texas	13	28N	08W	2	0	2	Site #2/North Prong of Jack's Fork	2000

This permit may be suspended or revoked upon violation of any or all of the conditions set forth in "The Land Reclamation Act," RSMo. 2001, or in such rules and regulations as are promulgated pursuant thereto by the Land Reclamation Commission.

IN WITNESS WHEREOF I have hereunto set my hand this 28th day of July 2004

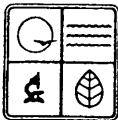

DIRECTOR OF STAFF
Land Reclamation Commission

Permit No. 0920
Effective Date: 07/28/2004
Expiration Date 07/27/2005

MO 780-1122 (6-95)

RECEIVED

JUL 14 2004



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
PERMIT RENEWAL FOR INDUSTRIAL MINERAL MINES

P.O. BOX 176
JEFFERSON CITY, MO 65102-0176

NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL Woolsey Farms		MISSOURI LAND RECLAMATION COMMISSION	
ADDRESS 20988 Arroll Rd	CITY Summersville Mo	STATE Mo	ZIP CODE 65521
CONTACT PERSON James		TELEPHONE NUMBER 417 932 4538	

FEES: COMPLETE SECTION I OR SECTION II

SECTION I. Fees: Open pit operators and those mining more than 5,000 tons of sand and/or gravel:

1. To compute the site fee complete the information below:

SITE NAME OR NUMBER (add a separate sheet for additional sites)	Mark each month that the site will be operated during the permit year	For sites operated less than six months per permit year pay \$150 For sites operated six months or more per permit year pay \$300
1. # 1	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$ 150.00
2. # 2	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$ 150.00
3.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
4.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
5.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
6.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
7.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
8.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
9.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
10.	Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec	\$
TOTAL SITE FEE		\$

2. Acreage Fee \$5 X _____ number of acres bonded \$

3. Annual Permit Fee \$ 500

4. Total Fee (Add totals from 1, 2 and 3) \$

NOTE: If Total Fee exceeds \$2,500.00 then pay only \$ 2,500

600.00

SECTION II. FEES: Sand or gravel operators mining less than 5,000 tons per year:

1. Annual Permit Fee \$ 300 300.00

SIGNATURE OF APPLICANT James Woolsey		TITLE Owner-Farmer	DATE 7-8-04
Appeared before me this 10 day of July , 20 04 , James Woolsey to me personally known, who executed the above as their free acts and deeds.			
NOTARY PUBLIC EMBOSSEER SEAL	STATE OF Missouri	COUNTY (OR CITY OF ST. LOUIS) Howell	
	SUBSCRIBED AND SWORN BEFORE ME, THIS 10 DAY OF July YEAR 2004		
	NOTARY PUBLIC SIGNATURE Deborah Ann Pilcher	MY COMMISSION EXPIRES 7-7-06	
	NOTARY PUBLIC NAME (TYPED OR PRINTED) Deborah Ann Pilcher		
FOR DEPARTMENT USE ONLY: APPROVED BY [Signature]		DATE APPROVED 7.20.04	PERMIT NUMBER 0920
		EXPIRATION DATE 7.27.05	

USE RUBBER STAMP IN CLEAR AREA BELOW.

Deborah Ann Pilcher
Notary Public - Notary Seal
State of Missouri
Howell County
My Commission Expires: 07-07-06



STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES

Bob Holden, Governor • Stephen M. Mahfood, Director

www.dnr.state.mo.us

File: Woolsey Farms – Permit Correspondence – Permit # 0920

July 29, 2003

James Woolsey
20988 Arroll Rd
Summersville, MO 65571

Dear Mr. Woolsey:

On July 28, 2003, I signed Permit # 0920, issued to Woolsey Farms. After consultation with the WPCP it has been determined that you can conduct your mining operation without obtaining a permit from the WPCP if you follow certain conditions which will be placed upon your land reclamation permit.

Those conditions are as follows:

- 1) Gravel removal is done only by skimming dry, unconsolidated gravel from unvegetated portions of gravel bars.
- 2) The extraction does not lower the gravel bar surface to a point below the existing saturated level.
- 3) Extraction does not create any discernable, confined or discrete conveyance, meaning that the gravel bar is left flat (or nearly flat) whereby no trenches, holes, channels, swales or other discernable features exist that would concentrate runoff from the bar.
- 4) No equipment contacts or causes any material to contact the water in the stream.
- 5) No stockpiling at the gravel bar occurs (gravel must be hauled from the mining site to a processing or job site).
- 6) No discharge is created from such things as slurry “decant” water from freshly extracted gravel. (this is prohibited by condition #2).

Please be aware that in order to be in compliance with the law and regulations enforced by the Missouri Department of Natural Resources, you must conduct your mining operations in accordance with your stream protection plan, and the conditions listed above.



Integrity and excellence in everything we do

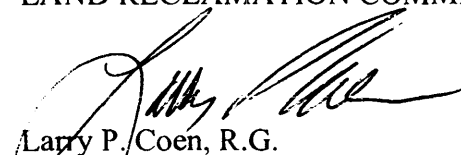


Mr. Woolsey
July 29, 2003
Page Two

If you have any questions regarding this letter, please do not hesitate to contact me at your convenience. I may be reached at (573) 751-4041. If you have additional questions or comments that wish to discuss with our staff, please feel free to contact Mike Larsen, or Andy Reed at that same phone number.

Sincerely,

LAND RECLAMATION COMMISSION



Larry P. Coen, R.G.
Staff Director

LPC/artw

Enclosures: Permit # 0920

c: WPCP attn: Jim Hull
SERO attn: Gary Gaines



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

RECEIVED

APR 17 2003

To be completed for each separate area of disturbance associated with mining operations.			MISSOURI LAND RECLAMATION COMMISSION
SITE NAME OR NUMBER <i>Site 1</i>		PERMIT NUMBER	
COMPANY NAME <i>Woolsey Farm</i>			
COUNTY <i>Texas</i>	1/4 SECTION	SECTION <i>7 & 12</i>	
TOWNSHIP <i>28N -28N</i>	RANGE <i>7W, 8W</i>	ACRES <i>1</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>Pine Branch</i>			
MINERAL COMMODITY <i>Fe Sand & Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>3,000 Thousand</i>	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>James Woolsey</i>		
ADDRESS <i>20988 Arroll Rd</i>		
CITY <i>Summersville</i>	STATE <i>Mo</i>	ZIP CODE <i>65571</i>
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input checked="" type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <i>Same as Above</i>		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input checked="" type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT
<input type="checkbox"/> LEASE <input type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION COMMISSION
SITE INFORMATION FORM

RECEIVED

APR 17 2003

To be completed for each separate area of disturbance associated with mining operations.			MISSOURI LAND RECLAMATION COMMISSION
SITE NAME OR NUMBER <i>Site 2</i>		PERMIT NUMBER	
COMPANY NAME <i>Woolsey Form</i>			
COUNTY <i>Texas</i>	1/4 SECTION <i>13</i>	SECTION <i>13</i>	
TOWNSHIP <i>28N</i>	RANGE <i>8W</i>	ACRES <i>2</i>	
RIVER OR STREAM NAME (FOR IN-STREAM ACRES) <i>North Prong of Jacks Fork</i>			
MINERAL COMMODITY <i>Sand & Gravel</i>		ESTIMATED TONS/YEAR (FOR GRAVEL SITES) <i>5,000 tons</i>	

NAME OF LANDOWNER (ATTACH LIST IF MORE THAN ONE) <i>Scott Woolsey</i>		
ADDRESS <i>20618 Arroll Rd</i>		
CITY <i>Willow Spring</i>	STATE <i>MO</i>	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input checked="" type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT <i>4/16/03</i>
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

MINERAL RIGHTS OWNER (ATTACH LIST IF MORE THAN ONE) <i>Same as Above</i>		
ADDRESS		
CITY	STATE	ZIP CODE
SOURCE OF RIGHT TO MINE (CHECK ONE): <input type="checkbox"/> MINERAL DEED <input checked="" type="checkbox"/> WARRANTY DEED <input type="checkbox"/> OTHER (DESCRIBE):		DATE OF AGREEMENT <i>4/16/03</i>
<input type="checkbox"/> LEASE <input checked="" type="checkbox"/> VERBAL AGREEMENT		

NOTE: Each site must be shown on a map and be included in a public notice and an approved mine plan.



MISSOURI DEPARTMENT OF NATURAL RESOURCES

LAND RECLAMATION COMMISSION

STREAM PROTECTION PLAN - 10 CSR 40-10.020(2)(D)4.

RECEIVED

APR 17 2003

P.O. BOX 176
JEFFERSON CITY, MO 65102-0176

MISSOURI LAND
RECLAMATION COMMISSION

TYPE OF PLAN (CHECK ONE):

☐ SHORT TERM, FOR ONE PERMIT YEAR

☒ LONG TERM, FOR PERIOD THROUGH DATE: 2043, July 1st COMPANY NAME Woolsey Farms

DESCRIPTION OF STREAM CONDITION PRIOR TO LAND RECLAMATION COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING BANK CONDITION, BANK VEGETATION AND WATER QUALITY.

- WATER Quality is Good
- BANKS ARE FREE LINES & STABLE

DESCRIBE METHODS USED TO RESTRICT DAMAGE TO STREAM BANKS OR STREAM BANK VEGETATION.

NO BANK DISTURBANCE will happen
at all. Excavation will be confined
to exposed Gravel BAR(S) only

DESCRIBE METHODS USED TO MINIMIZE IMPACTS ON THE STREAM ENVIRONMENTS, CONFINING ACTIVE MINING OPERATIONS TO THE GRAVEL BARS RATHER THAN FLOWING WATER AND RESTRICTING HAUL ROADS THROUGH FLOWING WATER

Gravel will not be excavated
below water line at the time
Gravel is removed.

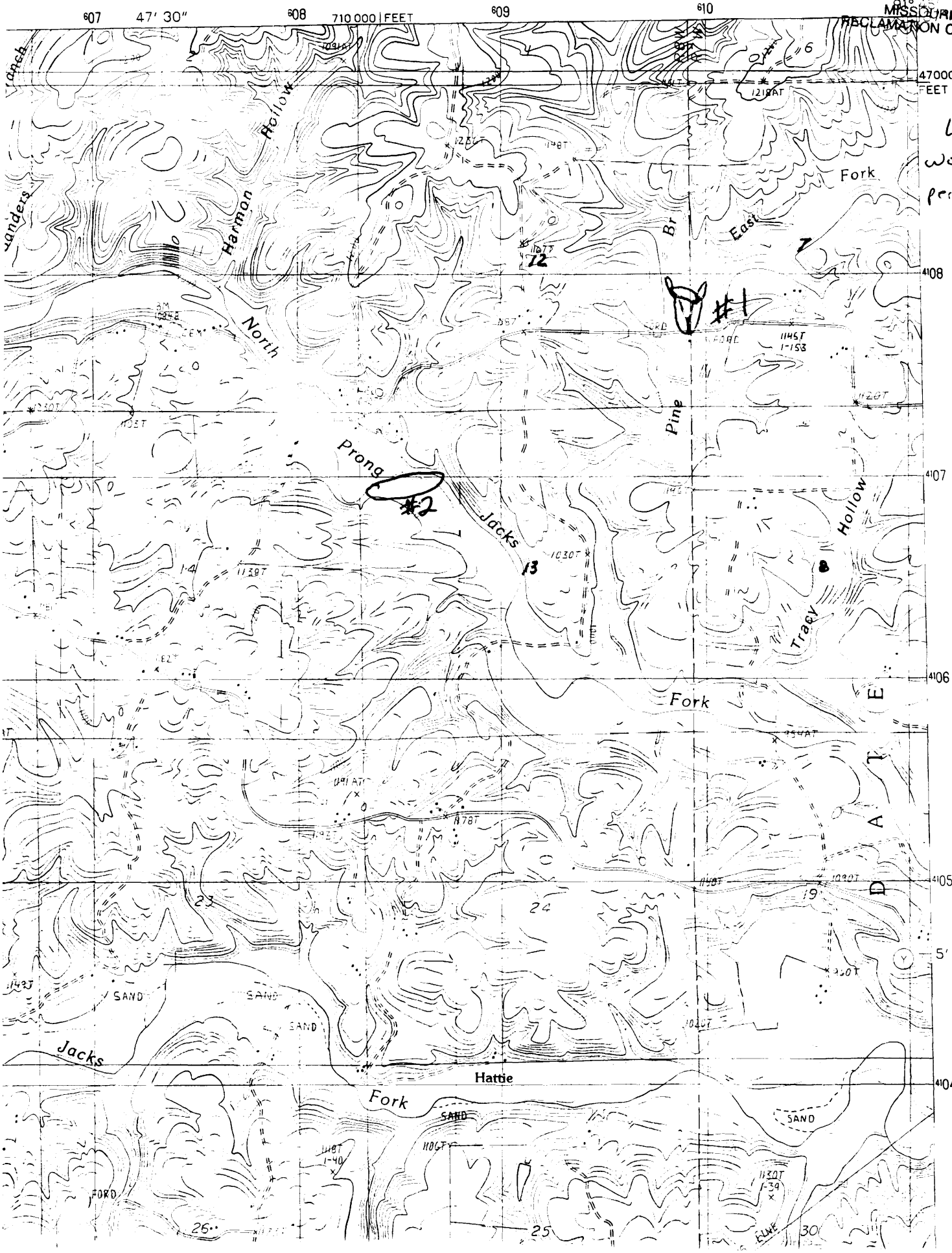
No equipment will operate in the
flowing water.

CLEAR SPRING QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)

RECEIVED

APR 17 2003

MISSOURI RECLAMATION COMMISSION



Locator
Woolsey Farms
Permit #
0920

04-12-90

021

Scale: 1" = 660'

Detail #1

Woolsey Farms T 28

Permit #0920

Milford Woolsey

Mike Woolsey

James North Woolsey

James Woolsey

Pine Branch

Site #1
1 Acre

5851
T3282

Pine Branch

see P17

James Woolsey

326
T3297

2
23.5

5718
T3289

Mike Woolsey

5718
T3288

Mike Woolsey

4954
T7645

Milford Woolsey

1812
T3298

4179
T7693

R8W North

Shaw-Franklin, Inc.

Def. # 1515
Woolsey
0920

167
758

Robert Bell

5985
T3182

Milford Woolsey

Sire #2
27205

Scott Woolsey

2953
T3183

14
2973
T3181

5985
T3184

8814
T4695

4460
T7302

2991
T3188

4262
T3184

4408
T7301

6589
T4674

3793
T4671

23

2996
T3190

24 propped by
James Woolsey
9/17/03